

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.
PCT/GB2003/004566INTERNATIONAL FILING DATE
22 October 2003ATTORNEY'S DOCKET NUMBER
15975US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/532772

PRIORITY DATE CLAIMED
22 October 2002

TITLE OF INVENTION

MEDICAL SMALL-BORE TUBING SYSTEM AND KIT

APPLICANT(S) FOR DO/EO/US

BICKFORD SMITH, Philip and WAGSTAFF, Alan

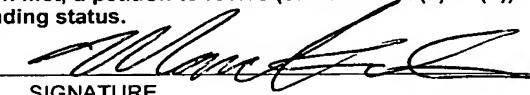
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. A **FIRST** preliminary amendment.
16. A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. A substitute specification.
18. A power of attorney and/or change of address letter.
19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. Express Mail Label No. EV 629343900 US
23. Other items or information:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) 10/532772		INTERNATIONAL APPLICATION NO. PCT/GB2003/004566		ATTORNEY'S DOCKET NUMBER 15975US																																																																																																					
<p>24. The following fees are submitted:</p> <table> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee</td> <td>\$300.00</td> <td>Applicant use</td> <td>Office use</td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee</td> <td>\$200.00</td> <td>\$</td> <td>\$200.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee</td> <td>\$500.00</td> <td>\$</td> <td>\$400.00</td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td> <td colspan="2">\$1000.00</td> <td>\$</td> <td>\$900.00</td> </tr> </table> <p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</p> <table> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole)</td> <td>RATE</td> </tr> <tr> <td>- 100 =</td> <td>/50 =</td> <td></td> <td>x \$250.00</td> </tr> <tr> <td colspan="4">Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).</td> </tr> </table> <table> <tr> <td>CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td>RATE</td> </tr> <tr> <td>Total claims</td> <td>31</td> <td>- 20 =</td> <td>11</td> </tr> <tr> <td>Independent claims</td> <td>1</td> <td>- 3 =</td> <td>0</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00</td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$</td> <td>\$1,450.00</td> </tr> <tr> <td colspan="4"><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</td> <td>\$</td> <td>\$725.00</td> </tr> <tr> <td colspan="4">SUBTOTAL =</td> <td>\$</td> <td>\$725.00</td> </tr> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</td> <td>\$</td> <td>\$0.00</td> </tr> <tr> <td colspan="4">TOTAL NATIONAL FEE =</td> <td>\$</td> <td>\$725.00</td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +</td> <td>\$</td> <td>\$0.00</td> </tr> <tr> <td colspan="4">TOTAL FEES ENCLOSED =</td> <td>\$</td> <td>\$725.00</td> </tr> <tr> <td colspan="4">Amount to be refunded:</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">Amount to be charged:</td> <td>\$</td> <td></td> </tr> </table> <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>19-2090</u> in the amount of <u>\$725.00</u> to cover the above fees. A duplicate copy of this sheet is _____.</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2090</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p> SIGNATURE Marc Karish NAME 44,816 REGISTRATION NUMBER</p>						<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	Applicant use	Office use	<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$	\$200.00	<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$	\$400.00	TOTAL OF ABOVE CALCULATIONS =		\$1000.00		\$	\$900.00	Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE	- 100 =	/50 =		x \$250.00	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	31	- 20 =	11	Independent claims	1	- 3 =	0	MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00				TOTAL OF ABOVE CALCULATIONS =				\$	\$1,450.00	<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	\$725.00	SUBTOTAL =				\$	\$725.00	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	\$0.00	TOTAL NATIONAL FEE =				\$	\$725.00	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	\$0.00	TOTAL FEES ENCLOSED =				\$	\$725.00	Amount to be refunded:				\$		Amount to be charged:				\$	
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	Applicant use	Office use																																																																																																						
<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$	\$200.00																																																																																																						
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$	\$400.00																																																																																																						
TOTAL OF ABOVE CALCULATIONS =		\$1000.00		\$	\$900.00																																																																																																				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE																																																																																																						
- 100 =	/50 =		x \$250.00																																																																																																						
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).																																																																																																									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																																																																																																						
Total claims	31	- 20 =	11																																																																																																						
Independent claims	1	- 3 =	0																																																																																																						
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00																																																																																																									
TOTAL OF ABOVE CALCULATIONS =				\$	\$1,450.00																																																																																																				
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	\$725.00																																																																																																				
SUBTOTAL =				\$	\$725.00																																																																																																				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	\$0.00																																																																																																				
TOTAL NATIONAL FEE =				\$	\$725.00																																																																																																				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	\$0.00																																																																																																				
TOTAL FEES ENCLOSED =				\$	\$725.00																																																																																																				
Amount to be refunded:				\$																																																																																																					
Amount to be charged:				\$																																																																																																					

10/532772

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)
Applicant(s): BICKFORD SMITH, Philip et al.

Packet No.

15975US

Sec'd PCT/PTC 21 APR 2005

Application No. to be assigned	Filing Date April 21, 2005	Examiner to be assigned	Customer No. 23676	Group Art Unit to be assigned
-----------------------------------	-------------------------------	----------------------------	-----------------------	----------------------------------

Invention: MEDICAL SMALL-BORE TUBING SYSTEM AND KIT

I hereby certify that the following correspondence:

371 Transmittal Letter; Preliminary Amendment; Information Disclosure Statement; Copy of PCT Publication and Search Report for WO 2004/037335 and Declaration and Power of Attorney for Patent Application

(Identify type of correspondence)

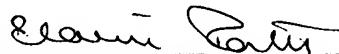
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

April 21, 2005

(Date)

Elaine Porter

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EV 629343900 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.